

Town of East Hampton, CT

Fiscal Year 2012 Four-Year Road Improvement Program

As Adopted by the Town Council on June 14, 2011

INFORMATION SHEET
FISCAL YEAR 2012 ROAD IMPROVEMENT PROGRAM

PROJECT COST

	<u>Road Improvements</u>	
Construction – Year 1	\$	855,200
Construction – Year 2		983,070
Construction – Year 3		686,180
Construction – Year 4		703,850
Financing / Bonding costs		86,700
Total	\$	3,315,000

See attached for a complete road list.

PROJECT SCOPE

This 4-year program will consist of improvements to 56 roads, for a total of 19.42 miles which is 23% of the total mileage of the paved roads in town. We anticipate that all of this work will be contracted out. The roads will either be shimmed if necessary, and then overlaid with 1 ½" - 2" of asphalt or full depth reclaimed and then overlaid with 4" of asphalt. Full depth reclaiming is a process where the entire roadway pavement structure is pulverized and ground into the existing sub base to a depth of approximately 12". The reclaiming process improves the sub base which is then reshaped to reestablish the proper cross slope and overlaid with 2 courses of asphalt. Drainage will be addressed as necessary with catch basin tops either being reset or replaced as needed

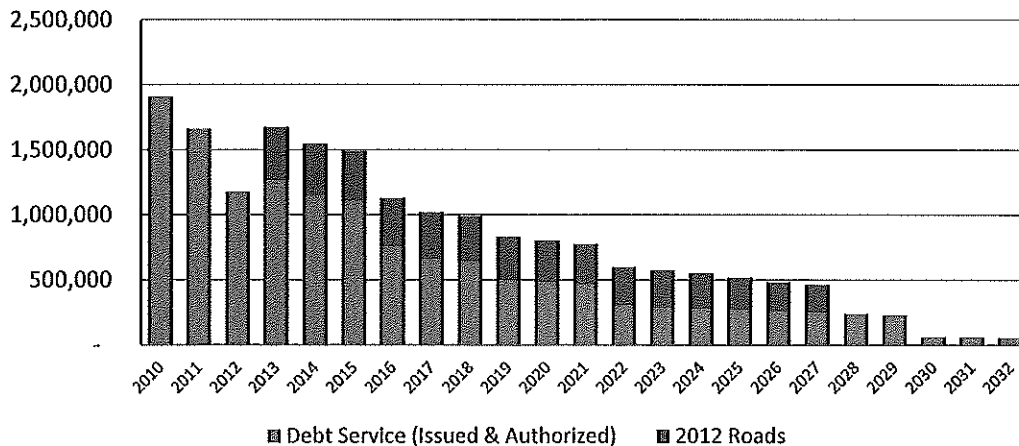
TAX IMPACT & DEBT SERVICE

Payment on bonds relating to the above projects will begin in fiscal year 2013. Due to our current debt pay down schedule, overall debt service is projected to remain at the 2011 amount.

Estimated average annual cost on a home assessed at \$200,000: \$56

Estimated average annual mill impact: .28 mills

Estimated Annual Debt Service



Town of East Hampton
Fiscal Year 2012 Road Improvement List

Road Name	From	To	Length	Year 1	Year 2	Year 3	Year 4	Treatment	Cost	Running Total
LONG HILL RD NO	Route 151	Route 66	0.84	0.84				Full Depth Reclaim	\$184,800	\$184,800
OLD CHESTNUT HILL RD	Chestnut Hill Rd	Route 196	0.72	0.72				Full Depth Reclaim	\$158,400	\$343,200
SMITH ST	Route 16	Walnut Ave	0.91	0.91				Overlay	\$91,000	\$434,200
KNOWLES RD	Route 151	End	0.09	0.09				Overlay	\$9,000	\$443,200
BLACKSMITH HILL RD	Route 151	End	0.31	0.31				Overlay	\$31,000	\$474,200
SHAD ROW	Knowles Rd	Knowles Rd	0.08	0.08				Overlay	\$8,000	\$482,200
SHIPYARD RD	Route 151	End	0.33	0.33				Overlay	\$33,000	\$515,200
BATES DR	Route 151	End	0.15	0.15				Overlay	\$15,000	\$530,200
COUNTRY LA	White Birch Rd	Berkshire Dr	0.41	0.41				Full Depth Reclaim	\$90,200	\$620,400
GLENWOOD DR	Crestwood Dr.	End	0.13	0.13				Overlay	\$13,000	\$633,400
CRESTWOOD DR	Brewer Rd	Chapman Rd	0.45	0.45				Full Depth Reclaim	\$99,000	\$732,400
BIRCHWOOD RD	Brewer Rd	Elmwood Dr.	0.26	0.26				Overlay	\$26,000	\$758,400
FERNWOOD DR	Brewer Rd	Chapman Rd	0.44	0.44				Full Depth Reclaim	\$96,800	\$855,200
Yearly Totals				5.12					\$855,200	

Road Name	From	To	Length	Year 1	Year 2	Year 3	Year 4	Treatment	Cost	Running Total
ALDEN'S CROSSING RD	Route 16	Long Crossing Rd	0.19	0.19				Full Depth Reclaim	\$43,890	\$899,090
LONG CROSSING RD	Route 66	End	0.65	0.65				Full Depth Reclaim	\$150,150	\$1,049,240
HOG HILL RD	Route 151	Terp Rd	1.9	1.9				Full Depth Reclaim	\$438,900	\$1,488,140
BROWNING DR	Route 66	Byron Rd	0.12	0.12				Overlay	\$13,200	\$1,501,340
WHITTIER RD	Mark Twain Dr.	Browning Dr.	0.23	0.23				Overlay	\$25,300	\$1,526,640
WORDSWORTH RD	Mark Twain Dr.	Browning Dr.	0.05	0.05				Overlay	\$5,500	\$1,532,140
MARK TWAIN DR	Old Marlborough Rd.	Hawthorne Rd.	0.17	0.17				Overlay	\$18,700	\$1,550,840
CHAUCER RD	Stevenson Rd.	Emerson rd.	0.09	0.09				Overlay	\$9,900	\$1,560,740
HAWTHORNE RD	Emerson Rd.	Park Rd.	0.08	0.08				Overlay	\$8,800	\$1,569,540
EMERSON RD	Old Marlborough Rd.	Hawthorne Rd.	0.18	0.18				Overlay	\$19,800	\$1,589,340
BARRIE RD	Stevenson Rd.	Emerson rd.	0.07	0.07				Overlay	\$7,700	\$1,597,040
STEVENSON RD	Bryant Rd.	End	0.12	0.12				Overlay	\$13,200	\$1,610,240
BRYANT RD	Stevenson Rd.	Emerson rd.	0.12	0.12				Overlay	\$13,200	\$1,623,440
LAKE DR	Mott Hill Rd	White Birch Rd	0.93	0.93				Full Depth Reclaim	\$214,830	\$1,838,270
Yearly Totals					4.9				\$983,070	

Road Name	From	To	Length	Year 1	Year 2	Year 3	Year 4	Treatment	Cost	Running Total
NORTH MAPLE ST	Route 66	End	0.62			0.62		Overlay	\$68,200	\$1,906,470
HURD PARK RD	Hurd Park	Town Line	0.69			0.69		Full Depth Reclaim	\$166,980	\$2,073,450
HOG HILL RD	Terp Rd	Route 16	0.84			0.84		Overlay	\$92,400	\$2,165,850
CANDLEWOOD DR	Lake Dr.	End	0.16			0.16		Overlay	\$17,600	\$2,183,450
SOUTH MAIN ST	Wopwog Rd	Route 16	0.69			0.69		Overlay	\$75,900	\$2,259,350
CHEROKEE TR	Wangonk Tr.	Namonee Tr.	0.05			0.05		Overlay	\$5,500	\$2,264,850
SEMINOLE TR	Wangonk Tr.	Lake Dr.	0.15			0.15		Overlay	\$16,500	\$2,281,350
MOHICAN TR	Wangonk Tr.	Lake Dr.	0.13			0.13		Overlay	\$14,300	\$2,295,650
NAMONEE TR	Wangonk Tr.	Mohawk Tr.	0.26			0.26		Overlay	\$28,600	\$2,324,250
SOUTH WANGONK TR	Wangonk Tr.	End	0.11			0.11		Overlay	\$12,100	\$2,336,350
WANGONK TR	Mohican Tr.	Namonee Tr.	0.25			0.25		Overlay	\$27,500	\$2,363,850
MINNETONKA TR	Wangonk Tr.	Namonee Tr.	0.1			0.1		Overlay	\$11,000	\$2,374,850

Approved by Town Council: June 14, 2011

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MOHAWK TR	Wangank Tr.	Lake Dr.	0.17			0.17		Overlay	\$18,700	\$2,393,550
NAVAJO TR	Namonee Tr.	End	0.09			0.09		Overlay	\$9,900	\$2,403,450
PRINCESS POCOTOPAUG TR	Route 66	Namonee Tr.	0.15			0.15		Overlay	\$16,500	\$2,419,950
SEQUONIA TR	Namonee Tr.	Namonee Tr.	0.08			0.08		Overlay	\$8,800	\$2,428,750
TERP RD	Hog Hill Rd.	End	0.49			0.49		Overlay	\$53,900	\$2,482,650
BAY RD	Spellman's Point Rd.	End	0.38			0.38		Overlay	\$41,800	\$2,524,450
Yearly Totals						5.41			\$686,180	

Road Name	From	To	Length	Year 1	Year 2	Year 3	Year 4	Treatment	Cost	Running Total
SPELLMAN'S POINT RD	Lake Dr.	Bay Rd	0.4				0.4	Full Depth Reclaim	\$102,000	\$2,626,450
COLLIE BROOK RD	Wopowog Rd	Tatia Rd.	1.35				1.35	Full Depth Reclaim	\$344,250	\$2,970,700
CRESCENT ST	Barton Hill Rd	End	0.17				0.17	Overlay	\$19,550	\$2,990,250
LAKE BLVD	Woodland St.	North Main St.	0.16				0.16	Overlay	\$18,400	\$3,008,650
ELLIS RD	Barbara Ave.	End	0.07				0.07	Overlay	\$8,050	\$3,016,700
BELLEVUE ST	Barbara Ave.	Lake Blvd.	0.07				0.07	Overlay	\$8,050	\$3,024,750
BOBBYS RD	North Main St.	End	0.08				0.08	Overlay	\$9,200	\$3,033,950
BARBARA AV	North Main St.	Ellis Rd	0.18				0.18	Overlay	\$20,700	\$3,054,650
MYRTLE RD	Barbara Ave.	End	0.09				0.09	Overlay	\$10,350	\$3,065,000
WOODLAND ST	Barbara Ave.	End	0.08				0.08	Overlay	\$9,200	\$3,074,200
KEIGHLEY POND RD	Route 151	Route 66	0.45				0.45	Overlay	\$51,750	\$3,125,950
DEPOT HILL RD	Route 66	Gadpouch Rd	0.89				0.89	Overlay	\$102,350	\$3,228,300
Yearly Totals							3.99		\$703,650	